MAY 1 2 2003

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO.
206579

U.S. APPLICATION NO.
09/646,651

PRIORITY DATE CLAIMED
13 March 1998 TECH CENTER 1600/2900

INTERNATIONAL APPLICATION NO.

PCT/EP98/07722

INTERNATIONAL FILING DATE 30 November 1998

TITLE OF INVENTION

METAL-CONTAINING RIBONUCLEOTIDE POLYPEPTIDES

ADDI	ICANIT/CA	EOD	DO/EO/US
APPL	TCMM (9)	FUR	DO/E0/03

Kiesewetter et al

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Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.	Ш	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.

- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- This express request to begin national examination procedures (35 U.S.C. 371(f)) now rather than delay examination until 3. the expiration of the applicable time limit set forth in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority 4. date.
- A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5.
 - is transmitted herewith (required only if not transmitted by the International Bureau).
 - has been transmitted by the International Bureau. b.
 - is not required, as the application was filed in the United States Receiving Office (RO/US).
- A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - are transmitted herewith (required only if not transmitted by the International Bureau).
 - have been transmitted by the International Bureau. b.
 - have not been made; however, the time limit for making such amendments has NOT expired. c.
 - have not been made and will not be made.
- A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. A copy or translation of the Amendments made by the Applicant during PCT Chapter II, which are attached as Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 17 below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.
- 14. A substitute specification.
- 15. A change of power of attorney and/or address letter.
- 16. A verified small entity statement.
- 17. Other items or information:

Copy of Notification of Missing Requirements (1 page);

U.S. APPLICATION NO.		ATIONAL APPLICATION N	1		RNEY'S DOCKET NO.	
09/646,651		P98/07722	i	20657	CALCULATIONS	PTO LISE ONLY
	20. The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)):				CALCULATIONS PTO USE ONLY	
1		e (37 CFR 1 482)				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO					RECEIVED	
and International Search Report not prepared by the EPO or JPO\$1,000.00				00.00	•	"COLIVED
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International preli	iminary examination fee paid to	o USPTO (37 CFR 1.48	2)		_	-111-1 1600/2900
	not satisfy provisions of PCT			0.00		7
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and all claims sati	isfied provisions of PCT Articl					
2	··	PROPRIATE BASIC			\$0.00	
	for furnishing the National fee	or oath or declaration is	ater than 🔀 2		£120.00	
	rliest claimed priority date		· · · · · · · · · · · · · · · · · · ·		\$130.00	
CLAIMS	two-month extension of time	MIMPED EVEDA	RATE		\$390.00	
Total Claims	NUMBER FILED 4 -20=	NUMBER EXTRA 0		18.00	\$0.00	
Independent Claims	1 - 3 =	0		80.00	\$0.00	
	nt Claim(s) (if applicable)			70.00	\$0.00	
	it claim(s) (if appricable)			70.00	\$0.00	
	Т	OTAL OF ABOVE CA	ALCULATIO	NS=	\$520.00	
Applicant claims	small entity status. See 37 CF	R 1.27. The fees indicate	ted above are			
reduced by 1/2.					\$0.00	
			SUBTOT		\$520.00	
	0.00 for furnishing English Tra	inslation later than 🔲 20	0 🔲 30 mont	hs		
from the earliest claim	ed priority date.				\$0.00	
		TOTAL N	TATIONAL I	-TT-	\$520.00	
TOTAL NATIONAL FEE=				· EE-	\$320.00	
	Fee for recording the enclosed assignment. The assignment must be accompanied by an appropriate cover sheet. \$40.00 per property +				\$40.00	1
uppropriate cover since	Croice per property	TOTAL F	EE ENCLOS		\$560.00	
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a. A check in the	e amount of \$560.00 to cover t	the above fee is enclosed	1.			1
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	Deposit Account No. 12-1216	o in the amount of 3	to cover th	e above	e fees. A duplicat	e copy of this
sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to						
Deposit Account No. 12-1216. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR						
1.137(a) or (b)) must	be filed and granted to resto	re the application to pe	ending status			
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*U.S. APPLICATION NO. 09/646,651	INTERNATIONAL APPI PCT/EP98/07722	LICATION NO.	ATTORNEY'S DOCKET NO. 206579
	CERTIFICATION	UNDER 37 CFR 1.10	0
"Express Mail" Label Number:	EL643536702US		
Date of Deposit:	January 16, 2001		
Application referenced above, including all	l of the items listed the ressee" Service under	reon as enclosures, is 37 CFR 1.10 on the d	der 35 USC 371(f) of the International Patent being deposited with the United States Postal late indicated above and is addressed to Box 0231.
Riels D. Madaan		Rikl	Malser
Rick D. Madsen Printed Name of Person Signing:	, , , , , , , , , , , , , , , , , , , ,	Signature	. 1 1 1000